

ABSTRACT OF THE DISCLOSURE
CAPACITOR HAVING SIDEWALL SPACER PROTECTING THE
DIELECTRIC LAYER AND METHOD OF FABRICATING THE SAME

5 A capacitor structure includes a bottom plate,
a top plate, and a dielectric layer between the bottom
and top plates. In addition, at least one insulating
sidewall spacer that protects the dielectric layer during
processing is formed along the perimeter of the top plate
10 and overlaying a portion of the dielectric layer.